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AMENDMENTS TO THE CLAIMS WITH MARKINGS TO SHOW CHANGES MADE, AND LISTING OF ALL CLAIMS WITH PROPER IDENTIFIERS

(Currently amended) A rotor device, comprising:

a laminated core arrangement having a plurality of axial bores for conduction of a coolant, and

two rotor pressure rings for axial securement of the laminated core arrangement therebetween, wherein at least one of the two rotor pressure rings is configured for routing the coolant through the axial bores, said rotor pressure ring having a coolant leadthrough in fluid communication with a first plurality of axial bores, a bore assembly in fluid communication with a second plurality of axial bores, and [[has]] a plurality of coolant routing walls wall which project projects obliquely outward and are is able to conceal ene or more of the bores bore assembly in an axial direction.

- (Currently amended) The rotor device as claimed in claim 1, wherein at least
 ene of the rotor pressure rings combines the coolant leadthrough has axial
 bores into a plurality of groups fluidly connected in one-to-one
 correspondence with a group of axial bores of the laminated core
 arrangement, with a coolant stream through the axial bores of [[a]] the group
 being essentially identical.
- (Currently amended) The rotor device as claimed in claim 2, wherein each of the groups group has two axial bores.
- 4. (Currently amended) The rotor device as claimed in claim 1, wherein the other one of the rotor pressure rings is of identical construction and arranged at an opposite end of the laminated core arrangement such that the first and second pluralities of axial bores conduct coolant in opposite directions with respect to one another.

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(Previously presented) The rotor device as claimed in claim 1, wherein the at least one of the rotor pressure rings has rounded edges at predetermined

areas for improving a coolant flow.

6. (Previously presented) The rotor device as claimed in claim 1, wherein the at

least one rotor pressure ring is configured as a fan.

7. (Previously presented) The rotor device as claimed in claim 6, wherein the at

least one rotor pressure ring is constructed in one piece.

8. (Previously presented) The rotor device as claimed in claim 1, wherein the at

least one rotor pressure ring is made of spheroidal graphite iron.

9. (Currently amended) The rotor device as claimed in claim 1, wherein the two

rotor pressure rings are of similar configuration and extend on a common axis

in such a manner that the rotor pressure rings are disposed in

circumferentially offset relationship by a bore.

10.-14. (Canceled)

15. (Previously presented) An electric machine having a rotor device as claimed

in claim 1.

16. (Currently amended) The rotor device as claimed in claim 2, wherein each of

the groups group has three axial bores.

17. (Currently amended) The rotor device as claimed in claim 2, wherein each of

the groups group has four axial bores.

18. (Canceled)

19. (Canceled)

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20. (Currently amended) The rotor device as claimed in claim 2, wherein the two rotor pressure rings are of similar configuration and extend on a common axis in such a manner that the rotor pressure rings are disposed in circumferentially offset relationship by [[a]] the group of bores.

- 21. (New) The rotor device as claimed in claim 4, wherein the other one of the rotor pressure rings is positioned at opposite ends of the laminated core arrangement at an angular offset of 36° in relation to the one rotor pressure ring.
- 22. (New) The rotor device as claimed in claim 1, wherein the coolant is air.
- 23. (New) A rotor device, comprising:

a laminated core arrangement having a plurality of axial bores for conduction of a coolant, and

two rotor pressure rings mounted offset to one another at opposite ends of the laminated core arrangement for axial securement of the laminated core arrangement, wherein one of the two rotor pressure rings is configured for routing the coolant through a first plurality of the axial bores, and the other one of the rotor pressure rings is configured for routing the coolant through a second plurality of the axial bores, each said rotor pressure ring having a coolant leadthrough in fluid communication with one of the first and second pluralities of axial bores, a bore assembly in fluid communication with the other one of the first and second pluralities of axial bores, and a coolant routing wall which projects obliquely outward and is able to conceal the bore assembly in an axial direction.